

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) same (icsi or (inter near carrier near interferen\$3))) and @ad<"20040720"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 11:55
S2	7	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) same (icsi or isi or (inter near carrier near2 interferen\$3))) and @ad<"20040720"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/21 16:59
S3	13	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) and (icsi or isi or (inter near carrier near2 interferen\$3))) and ((first or second or plural\$4 or mult \$6) near sub near carrier) and @ad<"20040720"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 14:28
S4	47	((first or 1st) near correlat \$4) and ((second or 2nd) near correlat\$4) and compar \$5 and (sub near carrier)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/21 18:17
S5	46	(icsi or (inter near carrier near interferen\$3)) same ((plural\$3 or multipl\$3 or two) near ((sub carrier) or (carrier))) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:04
S6	1	(icsi or (inter near carrier near symbol near interferen \$3)) same ((plural\$3 or multipl\$3 or two) near ((sub carrier) or (carrier))) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:05

S7	190	(icsi or ici or isi or (inter near carrier near interferen\$3)) same ((plural\$3 or multipl\$3 or two) near ((sub carrier) or (carrier))) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:06
S8	37	(icsi or ici or isi or (inter near carrier near interferen\$3)) with ((plural\$3 or multipl\$3 or two or different) near ((sub carrier) or (carrier))) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:22
S9	5138	375/142.ccls. or 375/148.ccls. or "150".ccls. or 375/332.ccls. or 375/346.ccls. or 375/348-349.ccls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:11
S10	2	S8 and S9	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:11
S11	2	us-7010062-\$ did.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:25
S12	2	us-20020064240-\$ did.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 16:26
S13	653	icsi or (carrier near symbol near interference)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 10:39
S14	687	icsi or (inter near carrier near symbol near interference)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 10:40

S15	651	icsi or (inter adj carrier adj symbol adj interference)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 10:41
S16	651	icsi or (inter adj carrier adj symbol adj interference) and ((plural\$3 or multipl\$3 or two or second) near ((sub carrier) or (carrier))) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 11:05
S17	6	(icsi or (inter adj carrier adj symbol adj interference)) and ((plural\$3 or multipl\$3 or two or second) near ((sub carrier) or (carrier))) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 11:01
S18	2	(icsi or (inter adj carrier adj symbol adj interference)) and ((plural\$3 or multipl\$3 or two) near ((sub carrier) or (carrier))) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 11:05
S19	2	"20030012270"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 11:56
S20	18	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) and (icsi or isi or (inter near carrier near2 interferen\$3)) and ((first or second or plural\$4 or mult\$6 or different or adjacent) near sub near carrier) and @ad< "20040720"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 14:29

S21	24	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) and (icsi or isi or (inter near carrier near2 interferen\$3))) and ((first or second or plural\$4 or multipl \$3 or different or adjacent) near sub near carrier) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 18:21
S22	2	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) and (icsi or isi or (inter near carrier near2 interferen\$3))) and ((adjacent) near sub near carrier) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 15:40
S23	20	"20050152317" or "7136436" or "6690739" or "7218691"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 18:04
S24	11	((first near correlat\$4) or ((multipl\$4 or plural\$4) near correlat\$4) or (second near correlat\$4)) and (icsi or (inter near carrier near2 interferen\$3))) and ((first or second or plural\$4 or multipl \$3 or different or adjacent) near sub near carrier) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/24 18:22
S25	1	(training sequence near symbol boundary detection near2 multicarrier data).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/25 09:32

S26	1664	(symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier))	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:20
S27	1010	((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier))) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:20
S28	214	((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier) with plural\$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:21
S29	33	(correlat\$3 with (first or second or plural\$3)) and ((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier) with plural\$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:22
S30	0	(correlat\$3 with (first or second or plural\$3)) and ((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier) with plural\$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720") and (adjust\$3 with (timing or boundary) with compar\$4)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:24
S31	1	(correlat\$3) and ((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier) with plural\$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720") and (adjust\$3 with (timing or boundary) with compar\$4)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:24

S32	8	(correlat\$3) and ((symbol with ofdm) same (signal with (sub-carrier or (sub carrier) or subcarrier) with plural\$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720") and (adjust\$3 with (timing or boundary))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/05 15:25
S33	235	(symbol with (sub-carrier or (sub carrier))) and (correlat \$4 same (timing or boundar \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:34
S34	167	(symbol with (sub-carrier or (sub carrier))) and (correlat \$4 same (timing or boundar \$3)) and (@pd<"20040720" or @ad<"20040720" or @prad<"20040720" or @rlad<"20040720")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:34
S35	67	(chun near cho)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:35
S36	6	(chun near cho) and (kuang near yen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:35
S37	7	(inter near symbol near interference) and ((first or second) near correlat\$4) same (sub-carrier or (sub carrier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:43
S38	2088	375/343,348.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:45
S39	4	S38 and "I7"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:45

S40	1	S38 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:46
S41	17	375/343,348.ccls. and (symbol with (sub-carrier or (sub carrier))) and (correlat \$4 same (timing or boundar \$3)) and (@pd< "20040720" or @ad< "20040720" or @prad< "20040720" or @rlad< "20040720")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 16:46
S42	83	375/343,348.ccls. and (correlat\$4 same (timing or boundar\$3) same first or second) and ofdm and (conjugate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/09 17:02

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